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**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Debbie Prout

Applicant

: Yong-Chul Park, et al.

Confirmation No. 9934

Application No.

: 10/656,086

Filed

: September 5, 2003

Title

: AN ELECTROLYTE FOR A LITHIUM BATTERY AND A LITHIUM

BATTERY COMPRISING THE SAME

Grp./Div.

: 1745

Examiner

: Laura S. Weiner

Docket No.

: 50736/Y35

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 December 16, 2005

## Commissioner:

Responsive to the official Office action, dated November 22, 2005, applicant hereby elects Claim Group I, claims 1-19, 31-34, drawn to a lithium battery and an electrolyte for a lithium battery comprising an additive, and also elects A): the sulfone-based compound as Formula 1; B) 1): a C3-C30 organic peroxide, claim 7, and C) 1): carbonates, claims 12-13.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

D. Bruce Prout Reg. No. 20,958

626/795-9900

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